The PIC listed Items(>,

Attorney Docket No.		P114153		
	nventor or Applic		Dave DeWaard	P
Title	VALVE FOR	R A MILKING A	APPARATUS	0.0
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(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

EV 239813363 US Express Mail Label No.

	.PPLICATION ELEMENTS apter 600 concern ing utility patent application contents.	ADDRESS TO: B ox Patent Application School Machinetes PC 20214			
	ee Transmittal Form (e.g., PTOISBI17)	Washington DC 20211			
14 IVI	ubmit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)			
2. X Sp (pr	pecification [Total Pages 19 ]  Descriptive title of the Invention	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)			
- C	Cross References to Related Applications	b. Paper Copy (identical to computer copy)			
- S	Statement Regarding Fed sponsored R & D	S. Tapa, sopy (Nashilasi, to competer sopy)			
- F	Reference to Microfiche Appendix	C. Statement verifying identity of above copies			
- E	Background of the Invention	ACCOMPANYING APPLICATION PARTS			
- B	Brief Summary of the Invention				
- B	Brief Description of the Drawings (if filed)	7. Assignment Papers (cover sheet & document(s))			
- 0	Detailed Description	8. 37 C.F.R.§3.73(b) Statement Power of Attorney			
- 0	daim(s)	9. English Translation Document (if applicable)			
- A	Abstract of the Disclosure	Information Disclosure Copies of IDS			
3. X Dr	rawing(s) (35 U.S.C. 113) [ <i>Total Sheets</i> 6	10. Statement (IDS)/PTO-1449 Citations			
4. Oath or D	Declaration [Total Pages 25]	11. Preliminary Amendment ——			
a. 「	Newly executed (original or copy)	Return Receipt Postcard (MPEP 503)			
" <u>L</u>	Copy from a prior application (37 C.F.R. § 1.63(	(Snould be specifically itemized)			
b	(for continuation/divisional with Box 16 completed)	Statement filed in prior application,			
_	DELETION OF INVENTOR(S)	13. X Statement(s) Status still proper and desired			
		Certified Copy of Priority Document(s)			
	inventor(s) named in the prior application	, L (if foreign priority is claimed)			
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	Other: Transmittal Letter w/ Express			
		Cert. of Mailing,			
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation  Divisional  Continuation-in -part (CIP)  Of prior application No:  Prior application in formation: Examiner  Group I Art Unit  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by					
reterence. If		has been inadvertently omitted from the submitted application parts.			
	17. CORRESPONDI	INCE ADDRESS			
Customer Number or Bar Code Label or Correspondence address below					
(Insert Oustomer No or Attach bar code label here)  Michael F. Hughes					
Name	Hughes Law Firm, PLLC				
Address	Pacific Meridian Plaza, Suite 302				
4164 Meridian Street					
City	Bellingham State	WA Zip Code 98226-5583			
Country	U.S. Telephone	(360) 647-1296 Fax (360) 671-2489			
Name (F	PrintType) Michael F. Hughes	Registration No. (Attomey/Agent) 41,084			
	11111	Date October 08, 2003			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (6/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMIT

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

4.	•	•	.0	"

Complete if Known			
Application Number			
Filing Date	October 08, 2003		
First Named Inventor	Dave DeWaard		
Examiner Name			
Group / Art Unit			
Attorney Docket No.	P114153		

METHOD OF PAYMENT	FEE CALCULATION (continued)
The Commissioner is hereby authorized to credit any overpayment to the account stated below.  Percent	3. ADDITIONAL FEES Large EntitySmall Entity Fee Fee Fee Fee Fee Description Fee Paid
Deposit Account Number	Code (\$) Code (\$)  105 130 205 65 Surcharge - late filing fee or oath
Deposit Account	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.
Name	139 130 139 130 Non-English specification
Charge Any Additional Fee Required	147 2,520 147 2,520 For filing a request for reexamination
Under 37 CFR §§ 1.16 and 1.17	112 920* 112 920* Requesting publication of SIR prior to  Examiner action
2. A Payment Enclosed:  Check Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action
	115 110 215 55 Extension for reply within first month
FEE CALCULATION	116 380 216 190 Extension for reply within second month
BAŞİC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month
101 760 201 380Utility filing fee 385.00	119 300 219 150 Notice of Appeal
106 310 206 155Designfilingfee	120 300220 150 Filing a brief in support of an appeal
107 480 207 240Plant filing fee	121 260 221 130 Request for oral hearing
108 760 208 380Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding
114 150 214 75Provisional filing fee	140 110 240 55 Petition to revive - unavoidable
SUBTOTAL(1) \$ 385.00	141 1,210 241 605 Petition to revive - unintentional
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)
Fee Extra Claims <u>below Fee Paid</u>	143 430 243 215 Design issue fee
Total Claims 39 -20 = 19 x 9.00 171.00	144 580 244 290 Plant issue fee
Independent $3 - 3 = 0$ x $42.00$ XXX	122 130 122 130 Petitions to the Commissioner
Multiple Dependent none \$ 0.00	123 50 123 50 Petitions related to provisional applications
**or number previously paid, if greater,- For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 760 249 380 For each additional invention to be
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1. 1 29(b))
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)
SUBTOTAL (2) \$171.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00
SUBMITTED BY	Complete (if applicable)
Michael E Hughes	Registration No. 41 084 Telephone (360) 647-1296

SUBMITTED BY				Complete (if applicable)		
	Michael F. Hughes	Registration No. (Attorney/Agent)	41,084	Telephone	(360) 647-1296	
Signature				Date	October 08, 2003	

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## HUGHES LAW FIRM, PLLC

A PROFESSIONAL LIMITED LIABILITY COMPANY

ROBERT B. HUGHES MICHAEL F. HUGHES PACIFIC MERIDIAN PLAZA, SUITE 302 4164 MERIDIAN STREET BELL!NGHAM, WA 98226-5583 (360) 647-1296 1-888-647-1296 FAX: (360) 671-2489

PATENT, TRADEMARK & COPYRIGHT LAW

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 October 08, 2003 Docket No. P114153

Sir:

Transmitted herewith for filing is a Patent application:

Applicant(s): Mr. Dave DeWaard

Title:

VALVE FOR A MILKING APPARATUS

## 1. Enclosed are:

- a) Certificate of Express Mailing requesting treatment under 37 CFR 1.10, Express Mail Filing Date of October 08, 2003, Label No. EV 239813363 US;
- v c) 1-page Fee Transmittal;
- executed Combined Declaration and Power of Attorney;
- ✓e) Non-Publication Request Form PTO/SB/35:
- α f) Specification, Claims and Abstract (19 pages total: 11 pages of specification, 7 pages of claims, 1 page of abstract);
- Ag) 6 sheets of Informal Drawings;
- √h) A check in the amount of \$ 556.00 for Filing Fee; and
- xi) A stamped return receipt postcard.

## EXPRESS MAIL CERTIFICATE OF MAILING 37 C.F.R. §1.10

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service, Express Mail Post Office to Addressee, in an envelope addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231, on the date shown below.

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Signature:

Print Name: Liz Koyacs

DATE MAILED: October 08, 2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>NONPUBLICATION REQUEST</b>	ſ
UNDER	
35 U.S.C. 122(b)(2)(B)(i)	

First Named Inventor		Mr. Dave DeWaard
Title	VALVE F	OR A MILKING APPARATUS
Attorney Docket Number		P114153

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 08, 2003

Date

Signature

1 (360) 354-6900

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U~S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Anycomments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.